

- NOTES:**
- 1) MATERIAL: AISI 304/316 SS SHEET ANNEALED, 18 GAUGE (0.050) THICK
PER MIL-S-5059 OR AMS 5513 OR AMS 5524 OR ASTM A240 OR ASME SA240
REF DART SPEC M304S18GA
 - 2) FINISH: NONE
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: NONE
 - 7) WEIGHT: 1.22 lbs
 - 8) USE TO MAKE D4682-3 OR D4682-4

DESIGN	ZF	DART AEROSPACE USA, INC.	
DRAWN	ZF	HILLSBORO, OR	
CHECKED	MW	DRAWING NO.	REV. A
MFG. APPR.	DD	DSK179	SHEET 2 OF 6
APPROVED	NO <i>ND</i>	TITLE	SCALE
DE APPR.	N/A	WEARPLATE FLAT PATTERNS	NTS
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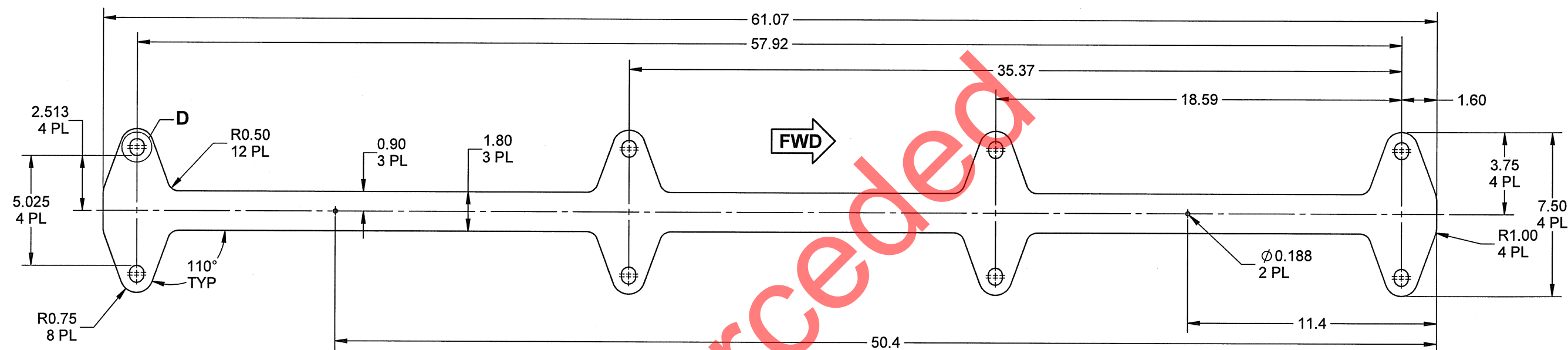
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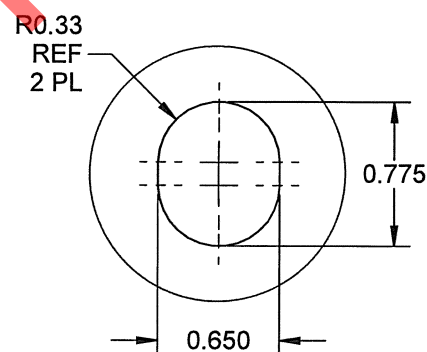
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DSK179-7F FLAT PATTERN



DETAIL D
SCALE 6X, 8 PL

NOTES:

- 1) MATERIAL: AISI 304/316 SS SHEET ANNEALED, 18 GAUGE (0.050) THICK
PER MIL-S-5059 OR AMS 5513 OR 5524 OR ASTM A240 OR ASME SA240
REF DART SPEC M304S18GA
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: 2.22 lbs
- 8) USE TO MAKE D4682-7

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2019-09-30
47

DESIGN	ZF	DART AEROSPACE USA, INC.	
DRAWN	ZF	HILLSBORO, OR	
CHECKED	MW	DRAWING NO.	REV. A
MFG. APPR.	DD	DSK179	SHEET 3 OF 6
APPROVED	NO <i>ND</i>	TITLE	SCALE
DE APPR.	N/A	WEARPLATE FLAT PATTERNS	NTS
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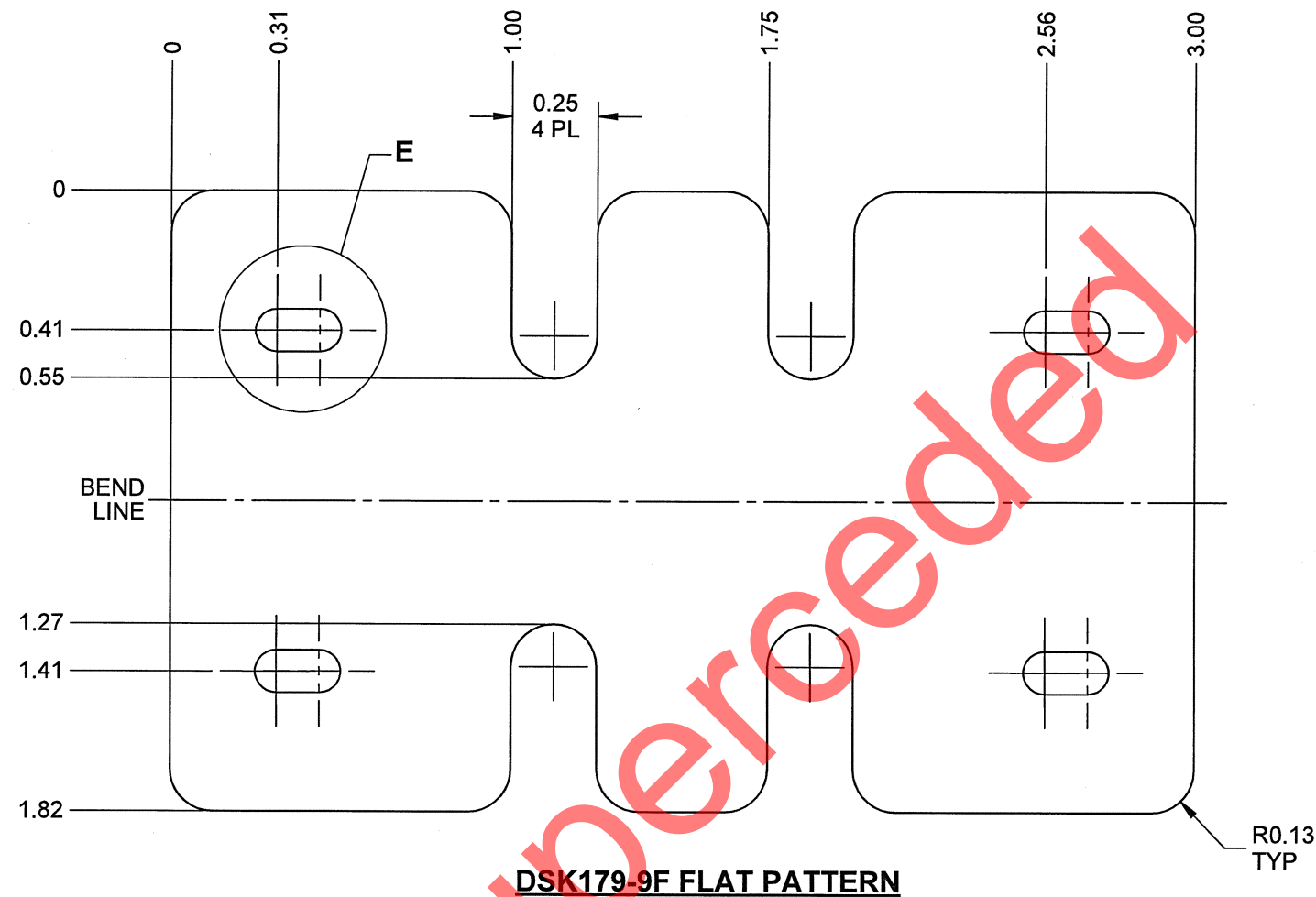
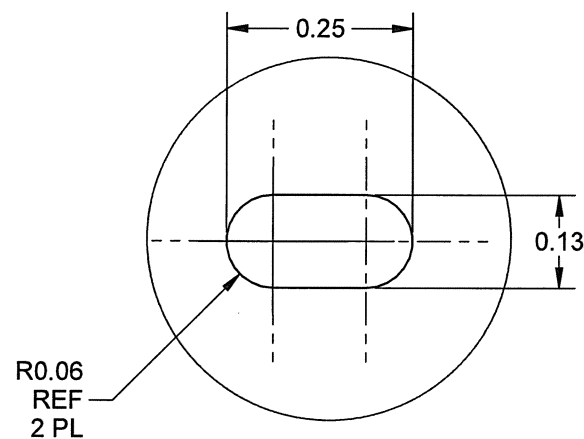
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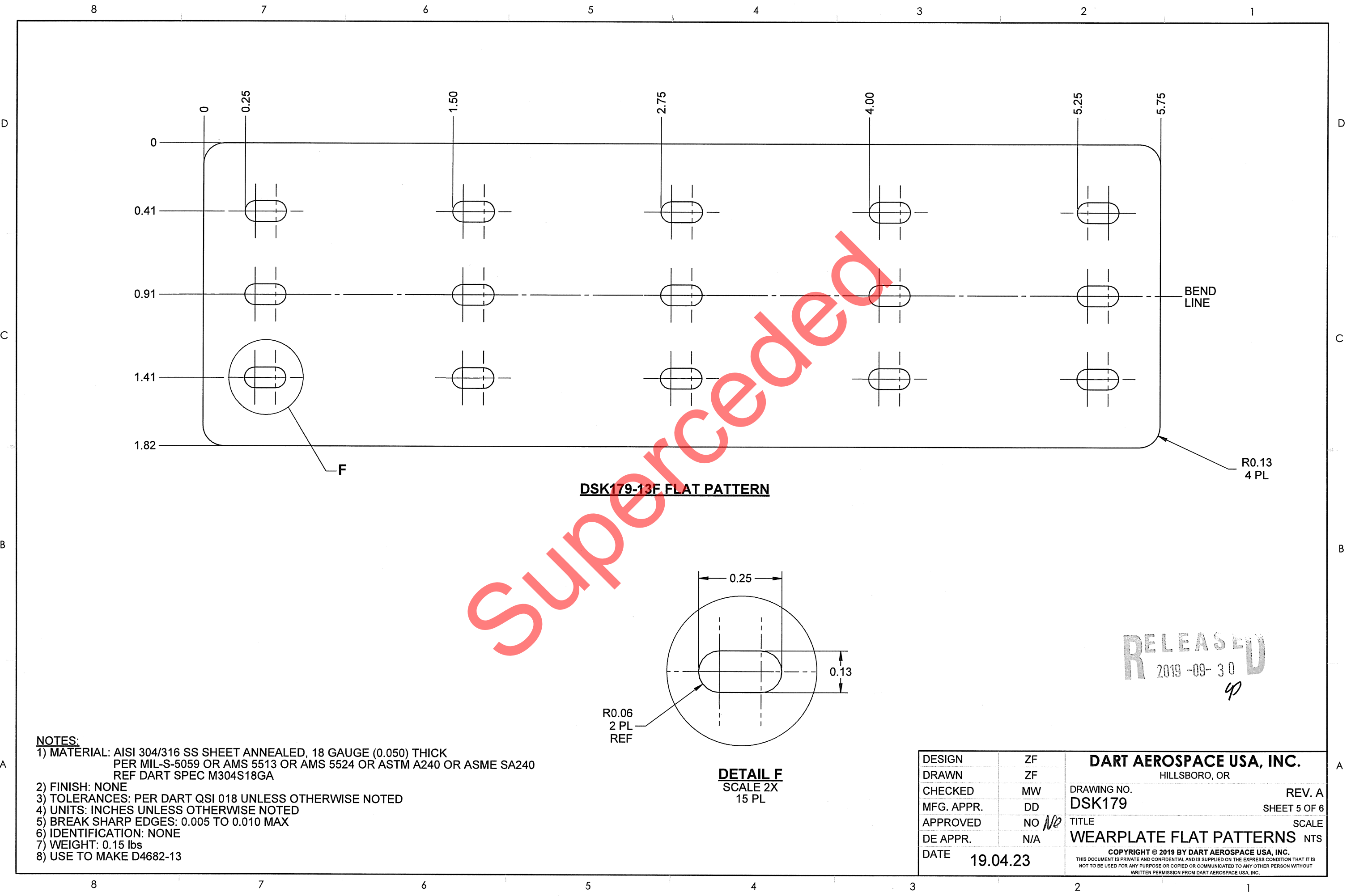
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**DSK179-9F FLAT PATTERN****DETAIL E**
SCALE 2X
4 PL**NOTES:**

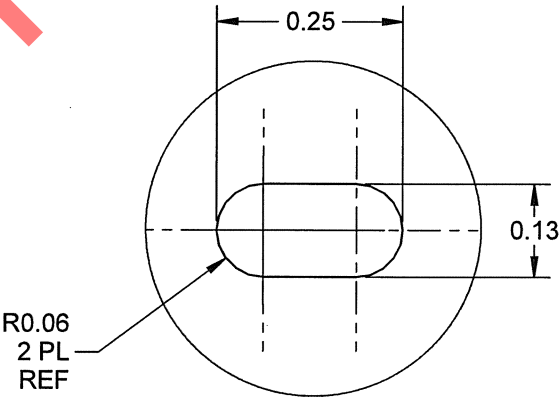
- 1) MATERIAL: AISI 304/316 SS SHEET ANNEALED, 18 GAUGE (0.050) THICK
PER MIL-S-5059 OR AMS 5513 OR AMS 5524 OR ASTM A240 OR ASME SA240
REF DART SPEC M304S18GA
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: 0.07 lbs
- 8) USE TO MAKE D4682-9

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2019-09-30
91

DESIGN	ZF	DART AEROSPACE USA, INC.	
DRAWN	ZF	HILLSBORO, OR	
CHECKED	MW	DRAWING NO.	REV. A
MFG. APPR.	DD	DSK179	SHEET 4 OF 6
APPROVED	NO	TITLE	SCALE
DE APPR.	N/A	WEARPLATE FLAT PATTERNS	NTS
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DSK179-13F FLAT PATTERN

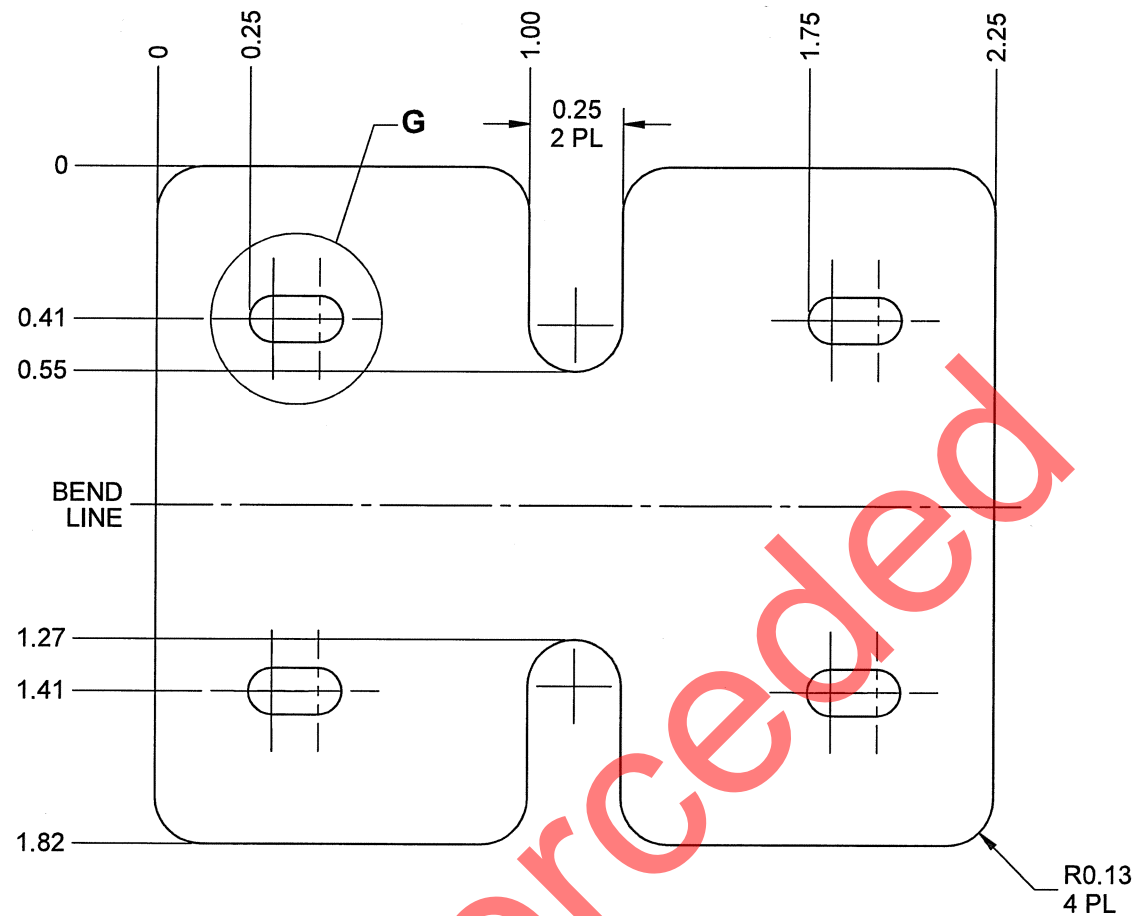


DETAIL F
SCALE 2X
15 PL

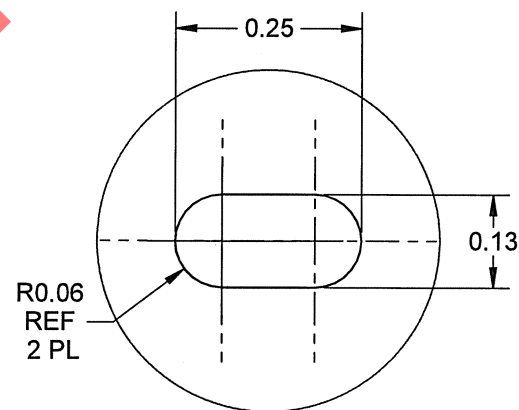
- NOTES:**
- 1) MATERIAL: AISI 304/316 SS SHEET ANNEALED, 18 GAUGE (0.050) THICK
PER MIL-S-5059 OR AMS 5513 OR AMS 5524 OR ASTM A240 OR ASME SA240
REF DART SPEC M304S18GA
 - 2) FINISH: NONE
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: NONE
 - 7) WEIGHT: 0.15 lbs
 - 8) USE TO MAKE D4682-13

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2019-09-30
40

DESIGN	ZF	DART AEROSPACE USA, INC.	
DRAWN	ZF	HILLSBORO, OR	
CHECKED	MW	DRAWING NO.	REV. A
MFG. APPR.	DD	DSK179	SHEET 5 OF 6
APPROVED	NO <i>Ne</i>	TITLE	SCALE
DE APPR.	N/A	WEARPLATE FLAT PATTERNS	NTS
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DSK186-15F FLAT PATTERN



DETAIL G
SCALE 2X
4 PL

NOTES:

- 1) MATERIAL: AISI 304/316 SS SHEET ANNEALED, 18 GAUGE (0.050) THICK
PER MIL-S-5059 OR AMS 5513 OR AMS 5524 OR ASTM A240 OR ASME SA240
REF DART SPEC M304S18GA
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: 0.05 lbs
- 8) USE TO MAKE D4682-15

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2019-09-30
up

DESIGN	ZF	DART AEROSPACE USA, INC.	
DRAWN	ZF	HILLSBORO, OR	
CHECKED	MW	DRAWING NO.	REV. A
MFG. APPR.	DD	DSK179	SHEET 6 OF 6
APPROVED	NO <i>1/0</i>	TITLE	SCALE
DE APPR.	N/A	WEARPLATE FLAT PATTERNS	NTS
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